

NEWS 7 FEB 27 New STN AnaVist pricing effective March 1, 2006
 NEWS 8 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes
 NEWS 9 MAR 22 EMBASE is now updated on a daily basis
 NEWS 10 APR 03 New IPC 8 fields and IPC thesaurus added to PATDPAFULL
 NEWS 11 APR 03 Bibliographic data updates resume; new IPC 8 fields and IPC thesaurus added in PCTFULL
 NEWS 12 APR 04 STN AnaVist \$500 visualization usage credit offered
 NEWS 13 APR 12 LINSPEC, learning database for INSPEC, reloaded and enhanced
 NEWS 14 APR 12 Improved structure highlighting in FQHIT and QHIT display in MARPAT
 NEWS 15 APR 12 Derwent World Patents Index to be reloaded and enhanced during second quarter; strategies may be affected
 NEWS 16 MAY 10 CA/CAPLUS enhanced with 1900-1906 U.S. patent records
 NEWS 17 MAY 11 KOREAPAT updates resume

 NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005. V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT <http://download.cas.org/express/v8.0-Discover/>

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 NEWS IPC8 For general information regarding STN implementation of IPC 8
 NEWS X25 X.25 communication option no longer available after June 2006

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FILE 'HOME' ENTERED AT 13:00:57 ON 18 MAY 2006

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 13:01:41 ON 18 MAY 2006

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STRUCTURE FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0
DICTIONARY FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

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*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*
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```

Structure search iteration limits have been increased. See HELP SLIMITS
for details.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

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=> s nervonic acid
      7 NERVONIC
      7680342 ACID
L1      7 NERVONIC ACID
      (NERVONIC(W)ACID)
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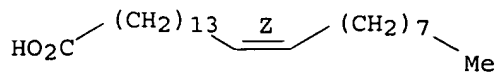
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=> d 1-7
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L1 ANSWER 1 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN 204191-28-6 REGISTRY
ED Entered STN: 16 Apr 1998
CN 15-Tetracosenoic acid, (Z)-, trimer (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Nervonic acid trimer
FS STEREOSEARCH
MF (C24 H46 O2)3
CI PMS
SR CA
LC STN Files: CA, CAPLUS

CM 1

CRN 506-37-6
CMF C24 H46 O2
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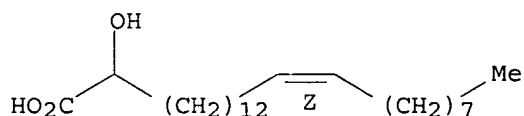
Double bond geometry as shown.



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 2 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN 73572-07-3 REGISTRY
ED Entered STN: 16 Nov 1984
CN 15-Tetracosenoic acid, 2-hydroxy-, (15Z)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 15-Tetracosenoic acid, 2-hydroxy-, (Z)-
OTHER NAMES:
CN 2-Hydroxy-15(Z)-tetracosenoic acid
CN 2-Hydroxynervonic acid
FS STEREOSEARCH
MF C24 H46 O3
LC STN Files: AGRICOLA, BEILSTEIN*, CA, CAPLUS, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)

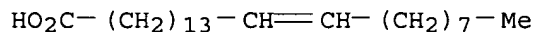
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

14 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
14 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 3 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN 30306-47-9 REGISTRY
ED Entered STN: 16 Nov 1984
CN 15-Tetracosenoic acid, hydroxy-, (15Z)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 15-Tetracosenoic acid, hydroxy- (7CI)
CN 15-Tetracosenoic acid, hydroxy-, (Z)- (8CI)
OTHER NAMES:
CN Hydroxynervonic acid
MF C24 H46 O3
CI IDS
LC STN Files: CA, CAOLD, CAPLUS, TOXCENTER, USPATFULL



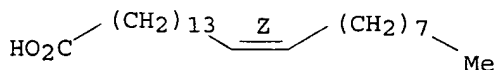
D1-OH

6 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
6 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L1 ANSWER 4 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN

RN 18175-85-4 REGISTRY
ED Entered STN: 16 Nov 1984
CN 15-Tetracosenoic acid, sodium salt, (Z)- (8CI) (CA INDEX NAME)
OTHER NAMES:
CN Nervonic acid, sodium salt
FS STEREOSEARCH
MF C24 H46 O2 . Na
CI COM
LC STN Files: CA, CAPLUS
CRN (506-37-6)

Double bond geometry as shown.

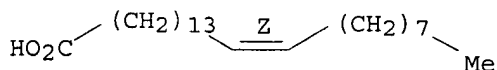


● Na

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 5 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN 18175-48-9 REGISTRY
ED Entered STN: 16 Nov 1984
CN 15-Tetracosenoic acid, potassium salt, (Z)- (8CI) (CA INDEX NAME)
OTHER NAMES:
CN Nervonic acid, potassium salt
FS STEREOSEARCH
MF C24 H46 O2 . K
LC STN Files: CA, CAPLUS
CRN (506-37-6)

Double bond geometry as shown.



● K

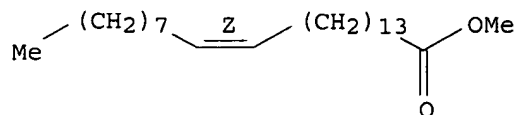
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 6 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN 2733-88-2 REGISTRY
ED Entered STN: 16 Nov 1984
CN 15-Tetracosenoic acid, methyl ester, (15Z)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 15-Tetracosenoic acid, methyl ester, (Z)- (8CI)
OTHER NAMES:
CN Methyl cis-tetracos-15-enoate
CN Methyl nervonate
CN Nervonic acid methyl ester
FS STEREOSEARCH
MF C25 H48 O2
LC STN Files: ANABSTR, BEILSTEIN*, CA, CAOLD, CAPLUS, CHEMCATS, CHEMLIST, CSICHEM, IFICDB, IFIPAT, IFIUDB, SPECINFO, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

31 REFERENCES IN FILE CA (1907 TO DATE)

31 REFERENCES IN FILE CAPLUS (1907 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L1 ANSWER 7 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN

RN 506-37-6 REGISTRY

ED Entered STN: 16 Nov 1984

CN 15-Tetracosenoic acid, (15Z)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 15-Tetracosenoic acid, (Z)- (8CI)

CN 15-Tetracosenoic acid, cis- (5CI)

OTHER NAMES:

CN (15Z)-Tetracosenoic acid

CN (Z)-15-Tetracosenoic acid

CN cis-15-Tetracosenoic acid

CN Nervonic acid

CN Nevonic acid

CN Selacholeic acid

FS STEREOSEARCH

DR 26566-53-0

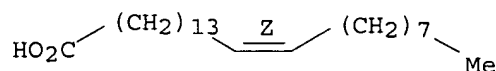
MF C24 H46 O2

CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CIN, CSCHM, DDFU, DRUGU, EMBASE, MEDLINE, NAPRALERT, PROMT, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1050 REFERENCES IN FILE CA (1907 TO DATE)

14 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1050 REFERENCES IN FILE CAPLUS (1907 TO DATE)

14 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s l1 (L) treatment

1805 TREATMENT

L2 0 L1 (L) TREATMENT

=> s l1 and treatment

1805 TREATMENT

L3 0 L1 AND TREATMENT

=> s nervonic acid
7 NERVONIC
7681227 ACID
L4 7 NERVONIC ACID
(NERVONIC(W)ACID)

=> file caplus	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	43.18	43.39

FILE 'CAPLUS' ENTERED AT 13:03:16 ON 18 MAY 2006
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FILE COVERS 1907 - 18 May 2006 VOL 144 ISS 21
FILE LAST UPDATED: 17 May 2006 (20060517/ED)

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=> s l1 (L) treatment
1094 L1
2134056 TREATMENT
L5 13 L1 (L) TREATMENT

=> d 1-13

L5 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:244015 CAPLUS
DN 142:386213
TI Dexamethasone treatment in the newborn rat: Fatty acid profiling of lung, brain, and serum lipids
AU Bruder, Eric D.; Lee, Ping C.; Raff, Hershel
CS Endocrine Research Laboratory, St. Luke's Medical Center, Milwaukee, WI, USA
SO Journal of Applied Physiology (2005), 98(3), 981-990
CODEN: JAPHEV; ISSN: 8750-7587
PB American Physiological Society
DT Journal
LA English
RE.CNT 55 THERE ARE 55 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:1015873 CAPLUS
DN 141:420459
TI Use of triglyceride oils containing γ -linolenic acid residues and linoleic acid residues for the treatment of neurodegenerative disease
IN Harbige, Laurence S.; Leach, Michael J.; Sharief, Mohammed
PA BTG International Limited, UK

SO PCT Int. Appl., 45 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004100943	A1	20041125	WO 2004-GB2089	20040514
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2004237936	A1	20041125	AU 2004-237936	20040514
	CA 2524036	AA	20041125	CA 2004-2524036	20040514
	GB 2415378	A1	20051228	GB 2005-21395	20040514
	EP 1631280	A1	20060308	EP 2004-733020	20040514
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK				
	FI 2005001280	A	20060207	FI 2005-1280	20051213
	NO 2005005937	A	20051214	NO 2005-5937	20051214
PRAI	GB 2003-11081	A	20030514		
	US 2003-497332P	P	20030825		
	WO 2004-GB2089	W	20040514		

OS MARPAT 141:420459

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:903832 CAPLUS

DN 140:210515

TI Red blood cell membrane essential fatty acid metabolism in early psychotic patients following antipsychotic drug treatment

AU Evans, D. R.; Parikh, V. V.; Khan, M. M.; Coussons, C.; Buckley, P. F.; Mahadik, S. P.

CS Department of Psychiatry and Health Behavior, Medical College of Georgia, GA, USA

SO Prostaglandins, Leukotrienes and Essential Fatty Acids (2003), 69(6), 393-399

CODEN: PLEAEU; ISSN: 0952-3278

PB Elsevier Science B.V.

DT Journal

LA English

RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2002:977671 CAPLUS

DN 138:44656

TI Krill and/or marine extracts for treatment of cardiovascular diseases, arthritis, skin cancer, diabetes, and premenstrual syndrome

IN Sampalis, Tina

PA Neptune Technologies & Bioresources Inc., Can.

SO PCT Int. Appl., 32 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2002102394	A2	20021227	WO 2002-CA843	20020607
	WO 2002102394	A3	20030410		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2449898	AA	20021227	CA 2002-2449898	20020607
	EP 1406641	A2	20040414	EP 2002-734945	20020607
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	CN 1516592	A	20040728	CN 2002-812181	20020607
	JP 2004534800	T2	20041118	JP 2003-504980	20020607
	US 2004241249	A1	20041202	US 2004-481040	20040709
PRAI	US 2001-298383P	P	20010618		
	WO 2002-CA843	W	20020607		

L5 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2002:600633 CAPLUS
DN 138:88994
TI Penetration of ozone into columns of stored grains and effects on chemical composition and processing performance
AU Mendez, F.; Maier, D. E.; Mason, L. J.; Woloshuk, C. P.
CS Department of Botany and Plant Pathology, Purdue University, West Lafayette, IN, 47907, USA
SO Journal of Stored Products Research (2002), Volume Date 2003, 39(1), 33-44
CODEN: JSTPAR; ISSN: 0022-474X
PB Elsevier Science Ltd.
DT Journal
LA English
RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2001:397827 CAPLUS
DN 135:24678
TI Fatty acid-drug conjugates for treatment of noncentral nervous system disorders
IN Webb, Nigel L.; Bradley, Matthews O.; Swindell, Charles S.; Shashoua, Victor E.
PA USA
SO U.S. Pat. Appl. Publ., 43 pp., Cont. of U.S. Ser. No. 651,428, abandoned.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 2001002404	A1	20010531	US 2000-730450	20001205
	US 6576636	B2	20030610		
	US 2004106589	A1	20040603	US 2003-455250	20030605
PRAI	US 1996-651428	B1	19960522		
	US 2000-730450	A1	20001205		

L5 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1999:768074 CAPLUS
DN 132:92637
TI Supplementation of Jurkat T cells with green tea extract decreases oxidative damage due to iron treatment

AU Erba, Daniela; Riso, Patrizia; Colombo, Anna; Testolin, Giulio
 CS Department of Food Science and Microbiology, Division of Human Nutrition,
 University of Milan, Milan, Italy
 SO Journal of Nutrition (1999), 129(12), 2130-2134
 CODEN: JONUAI; ISSN: 0022-3166
 PB American Society for Nutritional Sciences
 DT Journal
 LA English

RE.CNT 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1999:483380 CAPLUS
 DN 131:111442
 TI Combinations of tyrosine, methylating agents, phospholipids, fatty acids,
 and St. John's wort for the treatment of mental disturbances
 IN Henderson, Todd R.; Corson, Barbara E.
 PA Nutramax Laboratories, Inc., USA
 SO PCT Int. Appl., 31 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9937155	A1	19990729	WO 1999-US1581	19990126
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	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 9924702	A1	19990809	AU 1999-24702	19990126
	US 2001033872	A1	20011025	US 2001-862589	20010523
PRAI	US 1998-72721P	P	19980127		
	US 1998-75998P	P	19980226		
	US 1998-112993P	P	19981218		
	US 1999-237222	B1	19990126		

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1999:45234 CAPLUS
 DN 130:61080
 TI Use of petroselinic acid for the treatment of inflammation of superficial tissues
 IN Malnoe, Armand; Baur, Markus; Fay, Laurent
 PA Societe Des Produits Nestle S.A., Switz.
 SO Eur. Pat. Appl., 11 pp.
 CODEN: EPXXDW
 DT Patent
 LA French
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 888773	A1	19990107	EP 1997-111374	19970705
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	CA 2294817	AA	19990121	CA 1998-2294817	19980702
	WO 9902149	A1	19990121	WO 1998-FR1420	19980702
	W: AU, BR, CA, JP, MX, NZ, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				

AU 9884459 A1 19990208 AU 1998-84459 19980702
 EP 999831 A1 20000517 EP 1998-935087 19980702
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, FI
 BR 9810121 A 20000808 BR 1998-10121 19980702
 JP 2000511942 T2 20000912 JP 1999-508231 19980702
 PRAI EP 1997-111374 A 19970705
 WO 1998-FR1420 W 19980702

RE.CNT 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1992:732 CAPLUS
 DN 116:732
 TI Use of nervonic acid and long chain fatty acids for the treatment of
 demyelinating disorders
 IN Coupland, Keith; Langley, Nigel Alan
 PA Croda International PLC, UK
 SO PCT Int. Appl., 21 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9107955	A1	19910613	WO 1990-GB1870	19901130
	W: CA, GB, JP, NO, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	EP 455783	A1	19911113	EP 1990-917506	19901130
	EP 455783	B1	19960313		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	JP 07500566	T2	19950119	JP 1990-500245	19901130
	AT 135208	E	19960315	AT 1990-917506	19901130
	ES 2087165	T3	19960716	ES 1990-917506	19901130
	NO 9102943	A	19910729	NO 1991-2943	19910729
	US 5194448	A	19930316	US 1991-730916	19910806
PRAI	GB 1989-27109	A	19891130		
	GB 1990-16660	A	19900730		
	WO 1990-GB1870	W	19901130		

L5 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1990:538498 CAPLUS
 DN 113:138498
 TI Cyclosporin-containing topical drug composition for treatment of
 autoimmune skin diseases
 IN Elias, Peter M.
 PA Sandoz-Patent-G.m.b.H., Fed. Rep. Ger.
 SO Ger. Offen., 13 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 3915617	A1	19891116	DE 1989-3915617	19890512
	CH 679119	A	19911231	CH 1989-1735	19890509
	GB 2218334	A1	19891115	GB 1989-10707	19890510
	GB 2218334	B2	19911002		
	FR 2631235	A1	19891117	FR 1989-6463	19890512
	JP 02017127	A2	19900122	JP 1989-120234	19890512
	JP 07005473	B4	19950125		
	BE 1002266	A5	19901113	BE 1989-520	19890512
	US 5807820	A	19980915	US 1995-446984	19950522
PRAI	GB 1988-11357	A	19880513		
	GB 1988-24779	A	19881021		

US 1989-350952	B1	19890511
US 1991-743846	B1	19910812
US 1992-856133	B1	19920323
US 1993-138561	B1	19931018

OS MARPAT 113:138498

L5 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1988:137310 CAPLUS
 DN 108:137310
 TI Organic extractables in municipal wastewater, Vancouver, British Columbia
 AU Rogers, Ian H.; Birtwell, Ian K.; Kruzynski, George M.
 CS West Vancouver Lab., Dep. Fish. Oceans, West Vancouver, BC, V7V 1N6, Can.
 SO Water Pollution Research Journal of Canada (1986), 21(2), 187-204
 CODEN: WRJCD9; ISSN: 0197-9140
 DT Journal
 LA English

L5 ANSWER 13 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1980:462922 CAPLUS
 DN 93:62922
 TI Fatty acids of brain myelin lipids in methylnitrosourea (MNU) poisoning
 AU Wender, Mieczyslaw; Zorawski, Andrzej; Adamczewska-Goncerzewicz, Zofia;
 Mularek, Olga; Stanislawski, Janina; Talkowska, Danuta
 CS Klin. Neurolo., Akad. Med., Poznan, 60-355, Pol.
 SO Neuropatologia Polska (1980), 18(1), 53-69
 CODEN: NUPOBT; ISSN: 0028-3894
 DT Journal
 LA Polish

=> file reg

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	17.69	61.08

FILE 'REGISTRY' ENTERED AT 13:04:10 ON 18 MAY 2006
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 provided by InfoChem.

STRUCTURE FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0
 DICTIONARY FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0

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 conducting SmartSELECT searches.

 *
 * The CA roles and document type information have been removed from *
 * the IDE default display format and the ED field has been added, *
 * effective March 20, 2005. A new display format, IDERL, is now *
 * available and contains the CA role and document type information. *
 *

Structure search iteration limits have been increased. See HELP SLIMITS
 for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

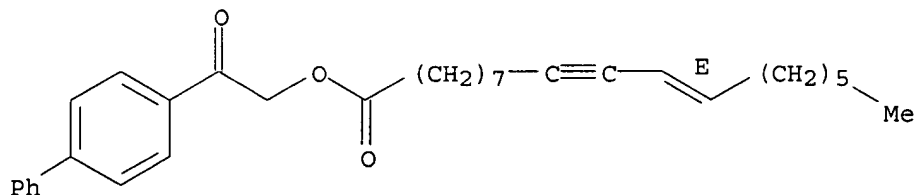
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      7681227 ACID
L6      0 XIMENIC ACID
      (XIMENIC(W)ACID)
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      7681227 ACID
L7      4 XIMENYNIC ACID
      (XIMENYNIC(W)ACID)
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=> d

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L7  ANSWER 1 OF 4  REGISTRY  COPYRIGHT 2006 ACS on STN
RN  879554-05-9  REGISTRY
ED  Entered STN:  07 Apr 2006
CN  Ximenynic acid, p-phenylphenacyl ester (5CI)  (CA INDEX NAME)
FS  STEREOSEARCH
MF  C32 H40 O3
SR  CAS EARLY REGISTRATIONS
LC  STN Files:  CA, CAPLUS
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Double bond geometry as shown.



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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      7 NERVONIC
      7681227 ACID
L8      7 NERVONIC ACID
      (NERVONIC(W)ACID)
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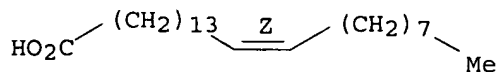
=> d 1-7

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L8  ANSWER 1 OF 7  REGISTRY  COPYRIGHT 2006 ACS on STN
RN  204191-28-6  REGISTRY
ED  Entered STN:  16 Apr 1998
CN  15-Tetracosenoic acid, (Z)-, trimer (9CI)  (CA INDEX NAME)
OTHER NAMES:
CN  Nervonic acid trimer
FS  STEREOSEARCH
MF  (C24 H46 O2)3
CI  PMS
SR  CA
LC  STN Files:  CA, CAPLUS
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CM 1

CRN 506-37-6
CMF C24 H46 O2

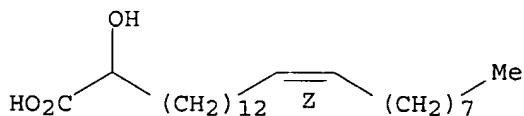
Double bond geometry as shown.



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L8 ANSWER 2 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN 73572-07-3 REGISTRY
ED Entered STN: 16 Nov 1984
CN 15-Tetracosenoic acid, 2-hydroxy-, (15Z)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 15-Tetracosenoic acid, 2-hydroxy-, (Z)-
OTHER NAMES:
CN 2-Hydroxy-15(Z)-tetracosenoic acid
CN 2-Hydroxynervonic acid
FS STEREOSEARCH
MF C24 H46 O3
LC STN Files: AGRICOLA, BEILSTEIN*, CA, CAPLUS, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)

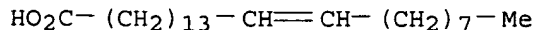
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

14 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
14 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L8 ANSWER 3 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN 30306-47-9 REGISTRY
ED Entered STN: 16 Nov 1984
CN 15-Tetracosenoic acid, hydroxy-, (15Z)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 15-Tetracosenoic acid, hydroxy- (7CI)
CN 15-Tetracosenoic acid, hydroxy-, (Z)- (8CI)
OTHER NAMES:
CN Hydroxynervonic acid
MF C24 H46 O3
CI IDS
LC STN Files: CA, CAOLD, CAPLUS, TOXCENTER, USPATFULL

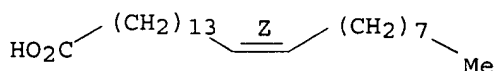


D1-OH

6 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
6 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L8 ANSWER 4 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN 18175-85-4 REGISTRY
ED Entered STN: 16 Nov 1984
CN 15-Tetracosenoic acid, sodium salt, (Z)- (8CI) (CA INDEX NAME)
OTHER NAMES:
CN Nervonic acid, sodium salt
FS STEREOSEARCH
MF C24 H46 O2 . Na
CI COM
LC STN Files: CA, CAPLUS
CRN (506-37-6)

Double bond geometry as shown.

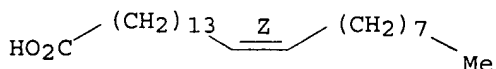


● Na

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L8 ANSWER 5 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN 18175-48-9 REGISTRY
ED Entered STN: 16 Nov 1984
CN 15-Tetracosenoic acid, potassium salt, (Z)- (8CI) (CA INDEX NAME)
OTHER NAMES:
CN Nervonic acid, potassium salt
FS STEREOSEARCH
MF C24 H46 O2 . K
LC STN Files: CA, CAPLUS
CRN (506-37-6)

Double bond geometry as shown.



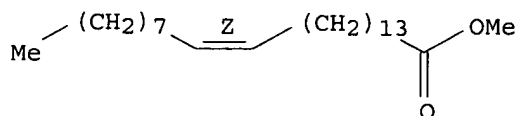
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1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L8 ANSWER 6 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN 2733-88-2 REGISTRY
ED Entered STN: 16 Nov 1984
CN 15-Tetracosenoic acid, methyl ester, (15Z)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 15-Tetracosenoic acid, methyl ester, (Z)- (8CI)
OTHER NAMES:
CN Methyl cis-tetracos-15-enoate
CN Methyl nervonate

CN **Nervonic acid methyl ester**
 FS STEREOSEARCH
 MF C25 H48 O2
 LC STN Files: ANABSTR, BEILSTEIN*, CA, CAOLD, CAPLUS, CHEMCATS, CHEMLIST,
 CSCHEM, IFICDB, IFIPAT, IFIUDB, SPECINFO, TOXCENTER, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)

Double bond geometry as shown.

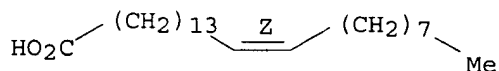


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31 REFERENCES IN FILE CA (1907 TO DATE)
 31 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L8 ANSWER 7 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 506-37-6 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN 15-Tetracosenoic acid, (15Z)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 15-Tetracosenoic acid, (Z)- (8CI)
 CN 15-Tetracosenoic acid, cis- (5CI)
 OTHER NAMES:
 CN (15Z)-Tetracosenoic acid
 CN (Z)-15-Tetracosenoic acid
 CN cis-15-Tetracosenoic acid
 CN **Nervonic acid**
 CN Nevonic acid
 CN Selacholeic acid
 FS STEREOSEARCH
 DR 26566-53-0
 MF C24 H46 O2
 CI COM
 LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD,
 CAPLUS, CASREACT, CHEMCATS, CIN, CSCHEM, DDFU, DRUGU, EMBASE, MEDLINE,
 NAPRALERT, PROMT, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1050 REFERENCES IN FILE CA (1907 TO DATE)
 14 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 1050 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 14 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> file caplus
 COST IN U.S. DOLLARS

SINCE FILE TOTAL

	ENTRY	SESSION
FULL ESTIMATED COST	44.20	105.28

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FILE LAST UPDATED: 17 May 2006 (20060517/ED)

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<http://www.cas.org/infopolicy.html>

=> s 18

L9 1094 L8

=> s 19 and treatment

2134056 TREATMENT

L10 86 L9 AND TREATMENT

=> s 19 and 15

L11 13 L9 AND L5

=> d 1-13

L11 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:244015 CAPLUS

DN 142:386213

TI Dexamethasone treatment in the newborn rat: Fatty acid profiling of lung, brain, and serum lipids

AU Bruder, Eric D.; Lee, Ping C.; Raff, Hershel

CS Endocrine Research Laboratory, St. Luke's Medical Center, Milwaukee, WI, USA

SO Journal of Applied Physiology (2005), 98(3), 981-990

CODEN: JAPHEV; ISSN: 8750-7587

PB American Physiological Society

DT Journal

LA English

RE.CNT 55 THERE ARE 55 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:1015873 CAPLUS

DN 141:420459

TI Use of triglyceride oils containing γ -linolenic acid residues and linoleic acid residues for the treatment of neurodegenerative disease

IN Harbige, Laurence S.; Leach, Michael J.; Sharief, Mohammed

PA BTG International Limited, UK

SO PCT Int. Appl., 45 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004100943	A1	20041125	WO 2004-GB2089	20040514
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2004237936	A1	20041125	AU 2004-237936	20040514
	CA 2524036	AA	20041125	CA 2004-2524036	20040514
	GB 2415378	A1	20051228	GB 2005-21395	20040514
	EP 1631280	A1	20060308	EP 2004-733020	20040514
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK				
	FI 2005001280	A	20060207	FI 2005-1280	20051213
	NO 2005005937	A	20051214	NO 2005-5937	20051214
PRAI	GB 2003-11081	A	20030514		
	US 2003-497332P	P	20030825		
	WO 2004-GB2089	W	20040514		

OS MARPAT 141:420459

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:903832 CAPLUS

DN 140:210515

TI Red blood cell membrane essential fatty acid metabolism in early psychotic patients following antipsychotic drug treatment

AU Evans, D. R.; Parikh, V. V.; Khan, M. M.; Coussons, C.; Buckley, P. F.; Mahadik, S. P.

CS Department of Psychiatry and Health Behavior, Medical College of Georgia, GA, USA

SO Prostaglandins, Leukotrienes and Essential Fatty Acids (2003), 69(6), 393-399

CODEN: PLEAEU; ISSN: 0952-3278

PB Elsevier Science B.V.

DT Journal

LA English

RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2002:977671 CAPLUS

DN 138:44656

TI Krill and/or marine extracts for treatment of cardiovascular diseases, arthritis, skin cancer, diabetes, and premenstrual syndrome

IN Sampalis, Tina

PA Neptune Technologies & Bioresources Inc., Can.

SO PCT Int. Appl., 32 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002102394	A2	20021227	WO 2002-CA843	20020607
	WO 2002102394	A3	20030410		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

CA 2449898 AA 20021227 CA 2002-2449898 20020607
 EP 1406641 A2 20040414 EP 2002-734945 20020607

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR

CN 1516592 A 20040728 CN 2002-812181 20020607
 JP 2004534800 T2 20041118 JP 2003-504980 20020607
 US 2004241249 A1 20041202 US 2004-481040 20040709

PRAI US 2001-298383P P 20010618
 WO 2002-CA843 W 20020607

L11 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2002:600633 CAPLUS
 DN 138:88994
 TI Penetration of ozone into columns of stored grains and effects on chemical composition and processing performance
 AU Mendez, F.; Maier, D. E.; Mason, L. J.; Woloshuk, C. P.
 CS Department of Botany and Plant Pathology, Purdue University, West Lafayette, IN, 47907, USA
 SO Journal of Stored Products Research (2002), Volume Date 2003, 39(1), 33-44
 CODEN: JSTPAR; ISSN: 0022-474X
 PB Elsevier Science Ltd.
 DT Journal
 LA English
 RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2001:397827 CAPLUS
 DN 135:24678
 TI Fatty acid-drug conjugates for treatment of noncentral nervous system disorders
 IN Webb, Nigel L.; Bradley, Matthews O.; Swindell, Charles S.; Shashoua, Victor E.
 PA USA
 SO U.S. Pat. Appl. Publ., 43 pp., Cont. of U.S. Ser. No. 651,428, abandoned.
 CODEN: USXXCO
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2001002404	A1	20010531	US 2000-730450	20001205
	US 6576636	B2	20030610		
	US 2004106589	A1	20040603	US 2003-455250	20030605
PRAI	US 1996-651428	B1	19960522		
	US 2000-730450	A1	20001205		

L11 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1999:768074 CAPLUS
 DN 132:92637
 TI Supplementation of Jurkat T cells with green tea extract decreases oxidative damage due to iron treatment
 AU Erba, Daniela; Riso, Patrizia; Colombo, Anna; Testolin, Giulio
 CS Department of Food Science and Microbiology, Division of Human Nutrition, University of Milan, Milan, Italy

SO Journal of Nutrition (1999), 129(12), 2130-2134
 CODEN: JONUAI; ISSN: 0022-3166
 PB American Society for Nutritional Sciences
 DT Journal
 LA English
 RE.CNT 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1999:483380 CAPLUS
 DN 131:111442
 TI Combinations of tyrosine, methylating agents, phospholipids, fatty acids,
 and St. John's wort for the treatment of mental disturbances
 IN Henderson, Todd R.; Corson, Barbara E.
 PA Nutramax Laboratories, Inc., USA
 SO PCT Int. Appl., 31 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9937155	A1	19990729	WO 1999-US1581	19990126
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 9924702	A1	19990809	AU 1999-24702	19990126
	US 2001033872	A1	20011025	US 2001-862589	20010523
PRAI	US 1998-72721P	P	19980127		
	US 1998-75998P	P	19980226		
	US 1998-112993P	P	19981218		
	US 1999-237222	B1	19990126		

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1999:45234 CAPLUS
 DN 130:61080
 TI Use of petroselinic acid for the treatment of inflammation of superficial tissues
 IN Malnoe, Armand; Baur, Markus; Fay, Laurent
 PA Societe Des Produits Nestle S.A., Switz.
 SO Eur. Pat. Appl., 11 pp.
 CODEN: EPXXDW
 DT Patent
 LA French
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 888773	A1	19990107	EP 1997-111374	19970705
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	CA 2294817	AA	19990121	CA 1998-2294817	19980702
	WO 9902149	A1	19990121	WO 1998-FR1420	19980702
	W: AU, BR, CA, JP, MX, NZ, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9884459	A1	19990208	AU 1998-84459	19980702
	EP 999831	A1	20000517	EP 1998-935087	19980702
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				

IE, FI
 BR 9810121 A 20000808 BR 1998-10121 19980702
 JP 2000511942 T2 20000912 JP 1999-508231 19980702
 PRAI EP 1997-111374 A 19970705
 WO 1998-FR1420 W 19980702
 RE.CNT 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1992:732 CAPLUS
 DN 116:732
 TI Use of nervonic acid and long chain fatty acids for the treatment of
 demyelinating disorders
 IN Coupland, Keith; Langley, Nigel Alan
 PA Croda International PLC, UK
 SO PCT Int. Appl., 21 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9107955	A1	19910613	WO 1990-GB1870	19901130
	W: CA, GB, JP, NO, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	EP 455783	A1	19911113	EP 1990-917506	19901130
	EP 455783	B1	19960313		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	JP 07500566	T2	19950119	JP 1990-500245	19901130
	AT 135208	E	19960315	AT 1990-917506	19901130
	ES 2087165	T3	19960716	ES 1990-917506	19901130
	NO 9102943	A	19910729	NO 1991-2943	19910729
	US 5194448	A	19930316	US 1991-730916	19910806
PRAI	GB 1989-27109	A	19891130		
	GB 1990-16660	A	19900730		
	WO 1990-GB1870	W	19901130		

L11 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1990:538498 CAPLUS
 DN 113:138498
 TI Cyclosporin-containing topical drug composition for treatment of
 autoimmune skin diseases
 IN Elias, Peter M.
 PA Sandoz-Patent-G.m.b.H., Fed. Rep. Ger.
 SO Ger. Offen., 13 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 3915617	A1	19891116	DE 1989-3915617	19890512
	CH 679119	A	19911231	CH 1989-1735	19890509
	GB 2218334	A1	19891115	GB 1989-10707	19890510
	GB 2218334	B2	19911002		
	FR 2631235	A1	19891117	FR 1989-6463	19890512
	JP 02017127	A2	19900122	JP 1989-120234	19890512
	JP 07005473	B4	19950125		
	BE 1002266	A5	19901113	BE 1989-520	19890512
	US 5807820	A	19980915	US 1995-446984	19950522
PRAI	GB 1988-11357	A	19880513		
	GB 1988-24779	A	19881021		
	US 1989-350952	B1	19890511		
	US 1991-743846	B1	19910812		
	US 1992-856133	B1	19920323		

US 1993-138561 B1 19931018
OS MARPAT 113:138498

L11 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1988:137310 CAPLUS
DN 108:137310
TI Organic extractables in municipal wastewater, Vancouver, British Columbia
AU Rogers, Ian H.; Birtwell, Ian K.; Kruzynski, George M.
CS West Vancouver Lab., Dep. Fish. Oceans, West Vancouver, BC, V7V 1N6, Can.
SO Water Pollution Research Journal of Canada (1986), 21(2), 187-204
CODEN: WRJCD9; ISSN: 0197-9140
DT Journal
LA English

L11 ANSWER 13 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1980:462922 CAPLUS
DN 93:62922
TI Fatty acids of brain myelin lipids in methylnitrosourea (MNU) poisoning
AU Wender, Mieczyslaw; Zorawski, Andrzej; Adamczewska-Goncerzewicz, Zofia;
Mularek, Olga; Stanislawski, Janina; Talkowska, Danuta
CS Klin. Neurolo., Akad. Med., Poznan, 60-355, Pol.
SO Neuropatologia Polska (1980), 18(1), 53-69
CODEN: NUPOBT; ISSN: 0028-3894
DT Journal
LA Polish

=> FIL STNGUIDE

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	18.15	123.43

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FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: May 12, 2006 (20060512/UP).

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FULL ESTIMATED COST	1.80	125.23

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FILE LAST UPDATED: 17 May 2006 (20060517/ED)

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=> s (ximenynic or santalbic or quandong or santalum or ximenia)
(L) (adrenoleucodystrophy or "multiple sclerosis" or sphingolipid or myelin)
    49 XIMENYNIC
    16 SANTALBIC
    12 QUANDONG
    409 SANTALUM
    63 XIMENIA
    5 ADRENOLEUCODYSTROPHY
387778 "MULTIPLE"
23955 "SCLEROSIS"
14610 "MULTIPLE SCLEROSIS"
      ("MULTIPLE" (W) "SCLEROSIS")
    3229 SPHINGOLIPID
    17920 MYELIN
L12      1 (XIMENYNIC OR SANTALBIC OR QUANDONG OR SANTALUM OR XIMENIA)
      (L) (ADRENOLEUCODYSTROPHY OR "MULTIPLE SCLEROSIS" OR SPHINGOLIPID
      OR MYELIN)
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=> d

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L12 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:588280 CAPLUS
DN 143:103158
TI Cosmetic composition and method for retarding hair growth using an
   ornithine decarboxylase inhibitor
IN Goldstein, Mindy S.; Chen, Chia Wen; Fthenakis, Christina G.; Marenus,
   Kenneth D.
PA USA
SO U.S. Pat. Appl. Publ., 14 pp.
   CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1
```

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005147631	A1	20050707	US 2005-31172	20050107
	WO 2005067627	A2	20050728	WO 2005-US383	20050107
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	US 2004-535125P	P	20040107		

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(adrenoleucodystrophy or "multiple sclerosis" or sphingolipid or myelin)
    49 XIMENYNIC
    16 SANTALBIC
    12 QUANDONG
    409 SANTALUM
    63 XIMENIA
    5 ADRENOLEUCODYSTROPHY
387778 "MULTIPLE"
```

23955 "SCLEROSIS"
14610 "MULTIPLE SCLEROSIS"
("MULTIPLE" (W) "SCLEROSIS")
3229 SPHINGOLIPID
17920 MYELIN

L13 1 (XIMENYNIC OR SANTALBIC OR QUANDONG OR SANTALUM OR XIMENIA) AND
(ADRENOLEUCODYSTROPHY OR "MULTIPLE SCLEROSIS" OR SPHINGOLIPID
OR MYELIN)

=> s (ximenynic or santalbic or quandong or santalum or ximenia) and (nerve or
nervous)

49 XIMENYNIC
16 SANTALBIC
12 QUANDONG
409 SANTALUM
63 XIMENIA
230721 NERVE
197949 NERVOUS

L14 4 (XIMENYNIC OR SANTALBIC OR QUANDONG OR SANTALUM OR XIMENIA) AND
(NERVE OR NERVOUS)

=> d 1-4

L14 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:1101433 CAPLUS
DN 143:433899
TI Ability of some plant extracts, traditionally used to treat ciguatera fish
poisoning, to prevent the in vitro neurotoxicity produced by sodium
channel activators
AU Boydrón-Le Garrec, Raphaelé; Benoit, Evelyne; Sauviat, Martin-Pierre;
Lewis, Richard J.; Molgo, Jordi; Laurent, Dominique
CS Laboratoire de Pharmacochimie des Substances Naturelles et Pharmacophores
Redox, Centre IRD de Noumea, UMR 152, IRD-Université Paul Sabatier,
Noumea, 98848, New Caledonia
SO Toxicon (2005), 46(6), 625-634
CODEN: TOXIA6; ISSN: 0041-0101
PB Elsevier Ltd.
DT Journal
LA English
RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2002:849656 CAPLUS
DN 137:338098
TI Preparation of pharmaceutically active uridine ester nucleosides against a
variety of diseases
IN Susilo, Rudy
PA Germany
SO PCT Int. Appl., 73 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002088159	A1	20021107	WO 2002-EP4725	20020429
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,			

	BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG		
CA 2445861	AA	20021107	CA 2002-2445861 20020429
EE 200300536	A	20040216	EE 2003-536 20020429
EP 1390378	A1	20040225	EP 2002-766645 20020429
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
CN 1505636	A	20040616	CN 2002-809160 20020429
BR 2002009320	A	20040720	BR 2002-9320 20020429
JP 2004531543	T2	20041014	JP 2002-585457 20020429
NZ 528634	A	20050429	NZ 2002-528634 20020429
NO 2003004782	A	20031212	NO 2003-4782 20031024
US 2004121979	A1	20040624	US 2003-476287 20031029
BG 108299	A	20040930	BG 2003-108299 20031029
ZA 2003008420	A	20041029	ZA 2003-8420 20031029
US 2005043269	A1	20050224	US 2004-951764 20040929
US 2005043394	A1	20050224	US 2004-951776 20040929
US 2005065110	A1	20050324	US 2004-951724 20040929
AU 2006200874	A1	20060323	AU 2006-200874 20060301
PRAI EP 2001-110608	A	20010430	
US 2001-288090P	P	20010503	
EP 2001-124879	A	20011018	
US 2001-330429P	P	20011022	
WO 2002-EP4725	W	20020429	
US 2003-476287	A3	20031029	

OS MARPAT 137:338098

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2000:711042 CAPLUS
DN 134:188089
TI Effects of sesquiterpenoids from oriental incenses on sedative and analgesic action
AU Okukawa, Hitoshi; Kawanishi, Kazuo; Kato, Atsushi
CS Hyogo Prefectural Awaji Hospital, Japan
SO Aroma Research (2000), 1(1), 34-38
CODEN: ARREFJ; ISSN: 1345-4722
PB Fureguransu Janaru Sha
DT Journal
LA Japanese

L14 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1996:43415 CAPLUS
DN 124:106387
TI Effect of α -santalol and β -santalol from sandalwood on the central nervous system in mice
AU Okugawa, H.; Ueda, R.; Matsumoto, K.; Kawanishi, K.; Kato, A.
CS Institute for Oriental Medicine, Hyogo, Amagasaki, 660, Japan
SO Phytomedicine (1995), 2(2), 119-26
CODEN: PYTOEY; ISSN: 0944-7113
PB Fischer
DT Journal
LA English

=>

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SINCE FILE

TOTAL

ENTRY

SESSION

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PASSWORD:

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NEWS 6 FEB 22 Updates in EPFULL; IPC 8 enhancements added
NEWS 7 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 8 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 9 MAR 22 EMBASE is now updated on a daily basis
NEWS 10 APR 03 New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS 11 APR 03 Bibliographic data updates resume; new IPC 8 fields and IPC
thesaurus added in PCTFULL
NEWS 12 APR 04 STN AnaVist \$500 visualization usage credit offered
NEWS 13 APR 12 LINSPEC, learning database for INSPEC, reloaded and enhanced
NEWS 14 APR 12 Improved structure highlighting in FQHIT and QHIT display
in MARPAT
NEWS 15 APR 12 Derwent World Patents Index to be reloaded and enhanced during
second quarter; strategies may be affected
NEWS 16 MAY 10 CA/CAPLUS enhanced with 1900-1906 U.S. patent records
NEWS 17 MAY 11 KOREAPAT updates resume

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<http://download.cas.org/express/v8.0-Discover/>

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NEWS IPC8 For general information regarding STN implementation of IPC 8
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